FIRST A	1. date 20040616					
(AFMCI 64-110, AFMCI 23-102 and FA 2. P/R/MIPR NUMBER		Auditional Instructions		20040010		
2. PR/MIPH NUMBER	3. PART NUMBER H16DW	V1724-301 4. NSN 6150-01-334-2558				
5. FIRST ARTICLE QUANTITY THE FIRST ARTICLE IS	UNIT(S) OF LOT/IT	TEM1_				
AND WILL BE: PART OF PRODUCTION QU	JANTITY		O PRODUCTION QUAN	TITY		
6. ARTICLES		7. LONG LEAD TIME ITE	MS			
WILL WILL NOT SERVE AS A STANDARD	A MANUFACTURING	X REQUIRED (See FAR 52.2	09-3 or -4, alternate li	NOT REQUIRED		
8. SPECIAL REQUIREMENT/PRODUCTION FACILITIES	(See FAR 52.209-3 or -4 Al		_			
REQUIRED "The First Article offered must be manufacture	ed at the facilities in which t	NOT REQUIRED hat item is to be produce		or if the First Article is a		
component not manufactured by the contracto						
for the contract. A certification to this effect	must accompany each First	Article which is offered."	·			
9. TEST/INSPECTION REQUIREMENTS		F. FIRST ARTICLE	DELIVERY:			
A. CONTRACTOR TESTING X GOVERN	IMENT TESTING	(1) Due within_	120 calendar	days from date contract.		
Performance or other characteristics which the are <u>Conformance with all specification</u>		(2) Notify	30 calendar days	s prior to shipment.		
	n, and surredire,	(3) Delivered to	government at			
B. The detailed technical requirements for First An	ticle approval tests are			849, HIII AFB, UT		
contained in		84030, Au	ention: Transporta	tion Officer		
(Cite Spec and Para numbe				proval/disapproval within		
C. TEST PLAN REQUIRED	,	<u>90</u> d	ays after receipt of fire	it article package.		
(1) DD Form 1423 ELIN		G. Estimated cost	of government testing	/inspection evaluation.		
(2) Delivery due calendar days f		\$ \$800.00				
(3) Number of days for government approva days.	I/disapproval					
D. Contractor's notification to ACO and						
	s prior to start of testing.					
E. TEST REPORT REQUIRED	s prior to start or testing.					
(1) DD Form 1423 ELIN						
(2) Due calendar days from dat	e of contract.					
(3) Forwarded to						
(4) Government written notice of approval/dis	approval due					
days after receipt of contractor's report.						
10. DISPOSITION OF FIRST ARTICLES		Disapproved Fi	irst Articles will be retu	urned to the contractor/		
Approved First Articles will be forwarded	to	will be re	etained bytructions from the con	pending		
Residual components of dispproved FirstArticles we returned to the contractor/ X will be re	rticles will be	following dispo Foreign Military	osition will apply. (NC y Sales (FMS)).	as direct shipments the ITE: Always applicable on		
MADLV pending dispose	ition instructions from		irst Articles will be ret production item.	urned to the contractor for		
First Articles will be installed on aircraft	/equipment to determine	 b. Disposition same as market 		t Articles will remain the		
proper fit/function. Approved article	will remain on the	Other Dispositi				
aircraft/equipment and will not be forwan will be considered part of the contract qua	* * * * * * * * * * * * * * * * * * * *					
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2. P/R/MIPR NUMBER	3. PART NUMBER		4. NSN							
11. CONDITION(S) FOR WAIVER OF FIRST ARTICLE A	··-	V1724-301	6150-01-334-2558							
a. Offerors who have previously furnished Government, DoD,	production quantities of the	same or similar article to t	the prime contractor for delivery to the							
b. Offerors currently in production of the sa have received First Article approval unde		Government,	DoD, Air Force contract and who							
c. Offerors who have previously furnished Air Force, provided articles the			o the Government, DoD, e in service in the opinion of the Air Force.							
d. Provided not more than months have elapsed since completion of the contract.										
e. X First Article testing will not be waived.										
f. See Remarks in block 12 below.			ı							
NOTE TO BUYER: UNDER CONDITIONS A AND C ABOVE, THE COGNIZANT ENGINEERING ACTIVITY WILL DECIDE WHETHER OR NOT THE ITEM HAS EXHIBITED SATISFACTORY PERFORMANCE IN SERVICE AND PREPARE AND RETAIN SUPPORTING DOCUMENTATION TO FULLY JUSTIFY THIS DECISION. THE BUYER MUST SOLICIT DUAL PRICES (That is, both with and without requirement for first article approval) AND MUST FURNISH THE COGNIZANT ENGINEERING ACTIVITY WITH THE FOLLOWING INFORMATION ON THE PREVIOUSLY SUPPLIED ARTICLE:										
A. PROCURING OFFICE B. CONTRA	ACT NUMBER C. DA	ATE OF CONTRACT D.	. SPECIFICATION NUMBER AND REVISION							
12. REMARKS										
The manufacture of this item requires techn testing and evaluation can assurance be obtainstructions and data supplied or specified.	ained that a contractor l	ng, testing, or finishe has the capability of p	s of such nature that only by First Article producing the item in accordance with the							
			ļ							
13. COGNIZANT ENG ORGANIZATION RESPONSIBLE AND/OR APPROVING TEST (Name, Organization, Phor	: FOR CONDUCTING	14. PR INITIATOR (Name,	, Organization, Phone)							
Benjamin S. Benedict, OO-ALC/YPVO, DS										

INSTRUCTIONS FOR COMPLETION OF FIRST ARTICLE TEST REQUIREMENTS (AFMC Form 260)

- BLOCKS 1 4 AND 14. WILL BE COMPLETED BY THE INITIATOR OF PURCHASE REQUEST.
- BLOCKS 5 THRU 11, AND 13. WILL BE COMPLETED BY THE ENGINEER AND/OR EQUIPMENT SPECIALIST. IF LOCAL PURCHASE, INITIATOR OF PURCHASE REQUEST SHALL COMPLETE.
- **BLOCKS 1 THRU 4.** SELF-EXPLANATORY
- **BLOCK 5.** INSERT QUANTITY OF FIRST ARTICLE TO BE TESTED. INDICATE WHETHER THE FIRST ARTICLE ITEM IS PART OF OR IN ADDITION TO THE PRODUCTION QUANTITY. (Normally the First Article in "Contractor Testing" are delivered (if not destroyed) with the production items.) PER FAR 9.301 FIRST ARTICLE MEANS PREPRODUCTION MODELS/SAMPLES, INITIAL PRODUCTION SAMPLES, TEST SAMPLES, FIRST LOTS, PILOT MODELS OR PILOT LOTS.
- BLOCK 6. INDICATE WHETHER OR NOT THE FIRST ARTICLE WILL SERVE AS A MANUFACTURING STANDARD. (FAR 9.306(h)).
- BLOCK 7. SEE FAR 52.209-3 OR -4, ALTERNATE II.
- BLOCK 8. SEE FAR 9.308
- BLOCK 9. MUST BE CHECKED TO INDICATE WHETHER THE CONTRACTOR OR THE GOVERNMENT IS TO PERFORM TESTING. (FAR 9.306)
 - A. THE SPECIFIC PARAGRAPH(S) OF THE SPECIFICATION MUST BE INCLUDED OR THE PARTICULAR REQUIREMENTS CITED.
 - B. THE SPECIFIC PARAGRAPH(S) OF THE SPECIFICATION MUST BE INCLUDED OR THE PARTICULAR REQUIREMENTS CITED.
 - C. THIS PARAGRAPH IS OPTIONAL AND IS REQUIRED ONLY WHEN A TEST PLAN IS REQUIRED. THE REQUIRED ENTRIES ARE SELF-EXPLANATORY.
 - D. THE "NUMBER OF DAYS" ENTRY SHOULD BE FAR ENOUGH IN ADVANCE OF THE TESTING TO PERMIT ANY GOVERNMENT REPRESENTATION AT THE TESTING SITE.
 - E. THIS PARAGRAPH IS SELF-EXPLANATORY. (NOTE: All dates must be realistic and include adequate production and administrative lead times.)
 - F. (1). THE DELIVERY DATE MUST BE REALISTIC AND INCLUDE ADEQUATE PRODUCTION AND ADMINISTRATIVE LEAD TIMES.
 - (2). THIS NOTIFICATION SHOULD BE NO LESS THAN TEN DAYS.
 - (3). ENTER ADDRESS WHERE FIRST ARTICLE IS TO BE DELIVERED FOR TESTING.
 - (4). THIRTY DAYS OR LONGER NOTIFICATION MUST BE CONSIDERED WHEN GOVERNMENT TESTING REQUIRES SPECIAL FIXTURE AND/OR AIRCRAFT.
 - G. THIS ESTIMATE SHOULD BE AS ACCURATE AS POSSIBLE AND INCLUDE GOVERNMENT LABOR COSTS FOR TESTS; TOOLS/TEST EQUIPMENT; GOVERNMENT TEST FACILITY USE; TDY COSTS, TRANSPORTATION OF FIRST ARTICLE TO TEST SITE; GOVERNMENT EVALUATION OF CONTRACTOR TEST REPORT; ETC.
- BLOCK 10. APPLIES TO GOVERNMENT TESTING. APPLIES TO CONTRACTOR TEST ONLY IF ITEMS ARE NOT SUBMITTED AS PRODUCTION UNITS, IN THESE CASES CITE DISPOSITION.
- BLOCK 11. SELF-EXPLANATORY. SIMILAR ARTICLES ARE THOSE WHICH, FOR PURPOSE OF MANUFACTURE, ARE SUBSTANTIALLY THE SAME AS THE ITEM BEING PURCHASED (For example, items that differ only in size or in place of operation (i.e., left vs right side of aircraft)).
- BLOCK 12. SELF-EXPLANATORY.
- BLOCK 13 AND 14. SELF-EXPLANATORY.

AMC/AMSC	SCREENING	ANALY	'SIS W		ļ	PRIORITY CATEGOR	r I.	OTENTIAL EQUIREMENT DENT. DATE	26FEB04
	ITEN	4 IDENTIFIC							
SECTION A ITEM IDENTIFICATION AND INFORMATION									
1. NSN 6150013342558	WF WIRING	HARNESS			3. END ITEM	M P-16C		4. PCC	5. ERRC
6. INI 7. QTY	8. UNIT CO		9 IDF	NTIFYING	NUMBER (P.			<u> </u>	•
26APR04	1	\$3,164.8	,		724-301	AKI NO.)		AGE: 081755	REV:
10. BP/SMC/MPC/FY	11. Pl	R YRS !	12. EST A	NNUAL B	UY VALUE		13. PR/MIPI		
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18. NSN:	19. NOUN:			20.]	R/N:			21. C	AGE:
SECTION B	S	UMMARY (OF SCREE	NING A	CTION				
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C A	R/N	H16DW1724	-301			CAGE: 08	1755		o
7A. DESIGN DIS: Y	7B. SPEC CNTRL	: N	7C. SRC	CNTRL:	N	7D. MIL	/IND/CONT	PERF SPEC:	N
8. ST/STE REQ	9. ST/STE AVAIL	!	0. DATA C	OMPLETE		11. LIMI	TED RIGHTS		12. AAC
(Y/N/U): N	(Y/N/U):	N		(Y/N/U):	Y		(Y/N/U);	N	
13. AMC/AMSC 2G	14. DCC C1 15.	EXP DT 06	07	. PRV AM		н / 0692	17. NBI	DRWG\$ REVI	
18. AMC COMPLETION D	T: 21JUN04				19. MM RI	ECMD AMO	/AMSC:		
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20. DATE BEGAN	26FEB04	261	PEB04	2	1JUN04			02	MAR04
21. DATE COMPLETED	26FEB04	261	FEB04	2	LJUN04			21	JUN04
22. CODE/PHONE NR	DD2 / 77777		77777		73509		/	E3F	/ 54901
NAME 23. ORGANIZATION	DLA IM	DLA			EGEL, RIC		 		PELE, G
SECTION C	DIAIN	FCC	NOMIC		ATION			Yp	V
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SECTION D			EMENT S	JPPORT	REQUIRE	 D			\$0.00
1. FIRST ARTICLE TEST (Y/N): Y				NICAL DATA		(Y/N):	Y	
3. EXPORT CONTROL (Y/I					UCTION SAM			N	
5. MLO/ARTWORK (M/S/B		6. SAMI	PLE FURN (N		NGR NOTES		N
8. PR RETURN REASON C				9. PR NU			-		
SECTION E APPROVED SOURCES									
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16PR106 15 NOT FURNISHED BRAID PER 16PR8817 IF APPLICABLE. 81755 16VEC49010	OT APPLY.
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81755						H16D	ENCE NR: W1724-301			NOUN : WIRING H	ARNESS	NSN : 615001334255	8WF
CAGE	DRAWING NUMBER	REV	NR SHEETS	NR CARDS	FURN		NUCN				REQUIREMENTS		
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STAN	DARD ENGINEERING TEXT	Щ.	<u></u>	L_			····				······································		
	ALL GOVERNMENT/MILITARY SPECIFICATIONS AND STANDARDS WILL NOT BE FURNISHED. TO OBTAIN THESE SPECS AND STDS WRITE TO: DODSSP BUILDING 4/SECTION D 700 ROBINS AVE. PHILADELPHIA PA. 1911-5098 TELEPHONE. (215) 697-2179 FAX. (215) 697-2179 FAX. (215) 697-1462 TO VIEW OR ORDER: HTTP://www.dodssp.daps.mii. THIS ITEM IS AN AIRCRAFT PART. USE THE APPROPRIATE FORTION OF MIL-STD-2000 THAT APPLIES TO AIRCRAFT SOLDERING FOR ALL SOLDERING REQUIREMENTS. THIS STANDARD CAN BE OBTAINED PROM THE FOLLOWING: US NAVAL PUBLICATION AND FORMS CENTER: \$801 TAGOR AVENUE. PHILADELPHIA PA, 1912.0 PH: (215) 697-3121. WHEN ORDERING SPECIFY THAT THIS DOCUMENT IS IN THE ARCRIVES.												
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FIRST A	1. DATE 20040616			
(AFMCI 64-110, AFMCI 23-102 and FA		Additional Instructions		20040010
2. P/R/MIPR NUMBER	3. PART NUMBER H16DW	1724-301	4. NSN 615	0-01-334-2558 W F
5. FIRST ARTICLE QUANTITY	······································			
	UNIT(S) OF LOT/II		O PRODUCTION QUAN	7.77
AND WILL BE: PART OF PRODUCTION Q	UANTITY			01111
6. ARTICLES		7. LONG LEAD TIME ITE	M3	1
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for the contract. A certification to this effect			The street the service the service that the service the service that the s	portant to to be produced
9. TEST/INSPECTION REQUIREMENTS		F. FIRST ARTICLE	DELIVERY:	
A. CONTRACTOR TESTING X GOVERN	NMENT TESTING	(1) Due within	120 calendar	days from date contract.
Performance or other characteristics which the			30 calendar day	•
Gonformance with all specification	ns and standards		government at	a prior to singinerit.
B. The detailed technical requirements for First All contained in		Non-Accou		849, HIII AFB, UT
ICite Spec and Para number				pproval/disapproval within
	-1)	<u>90</u> °	days after receipt of fir	st article package.
C. TEST PLAN REQUIRED (1) DD Form 1423 ELIN		G Fetimatud cost	of government testing	/inspection evaluation.
(2) Delivery due calendar days		\$ \$800.00		
(3) Number of days for government approvi		\$6.0.00		
days.				
D. Contractor's notification to ACO and	lequesting Activity)			
	ys prior to start of testing.			
E. TEST REPORT REQUIRED				
(1) DD Form 1423 ELIN				
(2) Due calendar days from da	te of contract.	,		
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10 DISPOSITION OF FIRST ARTICLES			Eine Asialas will be an	runed to the energy-
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aircraft/equipment and will not be forward will be considered part of the contract q				

AFMC FORM 260, 20020830 (EF-V1)

PREVIOUS EDITION IS OBSOLETE

2. P/R/MIPR	NUMBER	3. PART NUMBER		4. NSN						
11 CONDITI	IONICA FOR MANUER OF FIRST ARTICLE	H16DW	1724-301	6150-01-334-2558 W F						
11. CONDITION(S) FOR WAIVER OF FIRST ARTICLE APPROVAL Offerors who have previously furnished production quantities of the same or similar article to the prime contractor for delivery to the										
a Government, DoD, Air Force.										
b	b. Offerors currently in production of the same or similar article for aGovernment,DoD,Air Force contract and who have received First Article approval under the existing contract.									
c. Offerors who have previously furnished production quantities of the same or similar articles to the										
d. Provided not more than months have elapsed since completion of the contract.										
e. X First Article testing will not be waived.										
f. [X]	See Remarks in block 12 below.									
NOTE TO BUYER: UNDER CONDITIONS A AND C ABOVE, THE COGNIZANT ENGINEERING ACTIVITY WILL DECIDE WHETHER OR NOT THE ITEM HAS EXHIBITED SATISFACTORY PERFORMANCE. IN SERVICE AND PREPARE AND RETAIN SUPPORTING DOCUMENTATION TO FULLY JUSTIFY THIS DECISION. THE BUYER MUST SOLICIT DUAL PRICES (That is, both with and without requirement for first article approval) AND MUST FURNISH THE COGNIZANT ENGINEERING ACTIVITY WITH THE FOLLOWING INFORMATION ON THE PREVIOUSLY SUPPLIED ARTICLE:										
А	. PROCURING OFFICE B. CONTR	RACT NUMBER C. DA	TE OF CONTRACT D.	SPECIFICATION NUMBER AND REVISION						
										
12. REMARK	KS			:						
testing and		tained that a contractor		s of such nature that only by First Article producing the item in accordance with the						
u.				'						
	ZANT ENG ORGANIZATION RESPONSIBI PROVING TEST (Name, Organization, Ph		14. PR INITIATOR (Name	e, Organization, Phonel						
Benjamin	S. Benedict, OO-ALC/YPVO, I	OSN 775-4621								